

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,170,095 B2  
APPLICATION NO. : 10/618024  
DATED : January 30, 2007  
INVENTOR(S) : Robert P. Vaudo et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [56]:

In page 2, References Cited, Other Publications, First column, third entry, "Valudo et al." should be -- Vaudo et al. --.

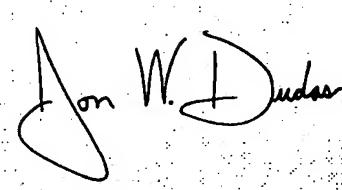
In column 14, line 46, " $1.1 \times 10^{19} \text{ cm}^3$ " should be --  $1.1 \times 10^{19} \text{ cm}^{-3}$  --.

In column 20, line 44 (claim 40), "atoms/cm<sub>3</sub>" should be -- atoms/cm<sup>3</sup> --.

In column 21, line 61 (claim 61), "carried Out with" should be --carried out with--.

Signed and Sealed this

First Day of May, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office